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# NOTICE OF ALLOWANCE AND FEE(S) DUE

47052

7590

12/27/2005

SAWYER LAW GROUP LLP PO BOX 51418 PALO ALTO, CA 94303 EXAMINER NGUYEN, MINH T

PAPER NUMBER

ART UNIT

2816

DATE MAILED: 12/27/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685 022	10/14/2003	Hayden C. Cranford IR	RPS920030107US1	4851

TITLE OF INVENTION: CIRCUIT AND METHOD FOR REDUCING JITTER IN A PLL OF HIGH SPEED SERIAL LINKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate All further correspondence including the Patent, advance orders and potification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notification	d below or directed otherwise ons.	in Block I, by (a) sp	pecifying a new co	respondence addres	ss; and/or (b) indicating a sep	arate "FEE ADDRESS" for
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SAWYER LAW PO BOX 51418 PALO ALTO, CA				hereby certify that States Postal Service addressed to the M ransmitted to the US	Certificate of Mailing or Tran this Fee(s) Transmittal is beine e with sufficient postage for fin lail Stop ISSUE FEE address SPTO (571) 273-2885, on the	smission  g deposited with the United  st class mail in an envelope  i above, or being facsimile  date indicated below.
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APPLICATION NO.	FILING DATE	FIR	ST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,022	10/14/2003	H	ayden C. Cranford.	R.	RPS920030107US1	4851
	CIRCUIT AND METHOD FO		· ·			
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nonprovisional	NO	\$1400		\$300	\$1700	03/27/2006
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CFR 1.363).  Change of correspon Address form PTO/SB/	ndence address or indication of "Foundance address (or Change of 122) attached.  ation (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the names of up or agents OR, altern (2) the name of a si	ngle firm (having as or agent) and the na attorneys or agents.	tent attorneys 1	
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	te assignee category or catego	ries (will not be printe	ed on the patent):	☐ Individual ☐	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	e enclosed:	·	ayment of Fee(s):			
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	of Copies		The Director is he		charge the required fee(s), or	credit any overpayment, to
5. Change in Entity Statu	s (from status indicated above		eposit Account Nun		(enclose an extra c	opy of this form).
	SMALL ENTITY status. See	,	b. Applicant is no	onger claiming SM.	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the rec	O is requested to apply the Issu Publication Fee (if required) v cords of the United States Pate	ne Fee and Publication vill not be accepted from the accepted from the and Trademark Office.	n Fee (if any) or to no om anyone other that fice.	e-apply any previou in the applicant; a re	sly paid issue fee to the applicate stered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature _				Date		
This collection of informat an application. Confidentia submitting the completed a this form and/or suggestion	ion is required by 37 CFR 1.3 ality is governed by 35 U.S.C. application form to the USPT of reducing this burden, she is in 23.21.21.65.	11. The information is 122 and 37 CFR 1.14 O. Time will vary der could be sent to the Ch	s required to obtain 4. This collection is pending upon the in hief Information Of	or retain a benefit by estimated to take 12 dividual case. Any ficer, U.S. Patent an	y the public which is to file (an 2 minutes to complete, includic comments on the amount of tid d Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.

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10/685,022	10/685,022 10/14/2003		Hayden C. Cranford JR.	RPS920030107US1	4851	
47052 7590		12/27/2005		EXAMINER		
SAWYER LA		UP LLP		NGUYEN, MINH T		
PO BOX 51418 PALO ALTO, CA 94303				ART UNIT	PAPER NUMBER	
				2816		
				DATE MAILED: 12/27/2005		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.